PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Attorney Docket No.: 42801.3.76.1

Richard M. Boren et al.

Application No.: 10/767,460 Examiner: Brian R. Gordon

Filed: January 28, 2004 Group Art Unit: 1797

For: OXIDES OF MANGANESE PROCESSED IN CONTINUOUS FLOW REACTORS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed October 12, 2007, please consider Applicants' remarks set forth below and the attached affidavits

A Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 5 of this paper.